ALUMNI BULLETIN

OF

LEHIGH UNIVERSITY

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Number 1

THE ALUMNI BULLETIN will be sent free of cost to all Lehigh men for one year. The expense of publication will be met out of the current funds of the Alumni Association.

"We want every man who has ever been a student at Lehigh University to join the Alumni Association."—P. A. Lambert, Secretary-Treasurer, Bethlehem, Pa.

Readers of the BULLETIN are requested to notify the University of changes in address of themselves and of former fellow students so that the ALUMNI LIST may be made as accurate as possible.

The University's New Year.

Lehigh University re-opened for 1913-14 on September 17 with unsurpassed prospects for a successful year in respect to scholarship, enrollment and finances. There have been additions in the teaching staff and strengthening in courses and equipment. As was reported at the Alumni Association meeting last June, the financial condition of the University is the best for many years.

Up to date 235 new men have been admitted, this year's total of accessions to the student-body being 30 more than in 1912 and one of the largest in Univ., '03 Instructor includes more than a score who enter in advanced standing from other col-

THE ALUMNI BULLETIN will be sent leges and universities, mainly in the ee of cost to all Lehigh men for one engineering courses.

The new students are divided by courses as follows: Arts and Science Department, 67; Civil Engineering, 38; Mechanical Engineering, 42; Metallurgical Engineering, 7; Electrometallurgy, 7; Mining Engineering, 24; Electrical Engineering, 30; Chemistry, 6; Chemical Engineering, 13. The Arts and Science enrollment includes 19 new men in the course in Business Administration, which now has a total in college of 50 students.

The total number of students in the University is 621, against 595 in 1912, 569 in 1911 and 614 in 1910.

Faculty Changes.

At the opening exercises of the University, President Drinker announced the following promotions in the teaching force:

Ralph L. Bartlett, S.B. (Mass. Inst. Tech.), Instructor in Mining Engineering, returns to the University after a year's leave of absence.

George C. Beck, A.C. (Lehigh Univ., '03), Instructor in Quantitative Analysis, becomes Assistant Professor of Quantitative Analysis.

Sylvanus A. Becker, C.E. (Lehigh Univ., '03), M.S. (Lehigh Univ., '09), Instructor in Civil Engineering, becomes Assistant Professor of Civil Engineering.

Joseph B. Reynolds, B.A. (Lehigh Univ., '07), M.A. (Lehigh Univ., '10), Instructor in Mathematics and Astronomy, becomes Assistant Professor of Mathematics and Astronomy.

Rollin L. Charles, B.A. (Lehigh Univ., '07), M.A. (Lehigh Univ., '10), Instructor in Physics, becomes Assistant Professor of Physics.

Stanley J. Thomas, B.S. (Lafayette Col., '12), Assistant in Biology, becomes Instructor in Biology.

Theophil H. Mueller, A.B. (Moravian Col.), B.D. (Moravian Theolog. Sem.), Assistant in German, becomes Instructor in German.

The following appointments to the teaching staff have been made, either as additions to the force or to fill vacancies caused by resignations:

Rev Malbone Hunter Birckhead, A.B. (Harvard Univ., '02), B.D. (Episcopal Theological School, Cambridge, Mass., '07), Chaplain.

Ferdinand F. Hintze, A.B. (Univ. of Utah, '08), A.M. (Univ. of Utah, '11), Ph.D. (Columbia, '13), Assitant Professor of Geology.

Siegfried Fischer, B.S. (in Chem.) (Columbia Univ., '07), Instructor in Metallurgy.

John Milton Toohy, B.A. (Lehigh University, '10), Instructor in French.

Ralph E. George, B.A. (Univ. of Pittsburgh, '11). Instructor in Economics.

Wallace G. Matteson, B.S. (Syracuse Univ., '09). E.M. (Colorado School of Mines, '11), El.Met. (Colorado School of Mines, '11), Instructor in Geology.

Edgar C. Weinsheimer, E.M. (Lehigh Univ., '06), Instructor in Geology.

M. S. Knebelman, B.S. (Univ. of Pa., '12), Instructor in Mathematics.

James B. Arthur (Baltimore Polytech. Inst.), Instructor in Electrical Engineering.

Edward C. Roest, M.A. (Ursinus Col.), Assistant in German.

Frank P. Cassidy, Assistant in Physical Education.

James C. Ashby, A.B., (Wabash Col., 13), Assistant in Chemistry.

Ezra W. Joyce, B.S. (St. John's Col., *13), Assistant in Chemistry.

Founder's Day Celebration.

The Founder's Day celebration at the University on October 4-the thirty-fourth of its kind since the death of Asa Packer in 1879-was notable for the honoring of two former members of the faculty. The degree of Doctor of Laws was conferred upon Mansfield Merriman, Ph.B., C.E., Ph.D., Sc.D., of New York City, the eminent engineer and author of books on technical subjects. Professor of Civil and Mechanical Engineering at Lehigh from 1878 to 1881 and Professor of Civil Engineering from 1881 to 1907: and also upon Edward H. Williams. Jr., B.A., B.S., '75, E.M., '76, Sc.D., of Woodstock, Vt., who was Professor of Mining Engineering and Geology at Lehigh from 1881 to 1902 and remains Lecturer on Mining and Geology, a foremost authority in Glacial Geology and founder of the Honorary Society of Tau Beta Pi.

The principal address of the day was delivered by Charles William Mac-farlane, C.E., '76, Ph.D., of Philadelphia, Vice-President of the American Economic Association. In his introduction, Dr. Macfarlane spoke briefly of the personality of Judge Packer and of his idea of Lehigh as "something bigger, something better than a mere School of Engineering, great and important as that might be." The speaker then took up his main thought, "the place of Pure Philosophy in such a scheme of University education." While not "in any way underrating While not "in any "", training in inductive methods," Dr. equally important and co-ordinate branch of intellectual discipline, the deductive method." Dr. Macfarlane's address will be published in its entirety by the University, in booklet style conforming with the series of Founder's Day and Alumni Day addresses.

Other speakers of the Founder's Day program were President Drinker, who presided; Dr. Henry R. Price, '70, of Brooklyn, N. Y., President of the Board of Trustees; Samuel D. Warriner, A.B., B.S., '90, E.M., '90, of Philadelphia, President of the Lehigh Coal and Navigation Co. and a Trustee of the University, and George P. Flick, '14, of Tarentum, Pa., President of the Senior Class.

Dr. Merriman was presented for the Doctor's degree by Professor Frank P. McKibben and Professor Winter Wilson, C.E., '88, M.S., '01, of the Department of Civil Engineering. fessor McKibben spoke as follows:

"In behalf of the faculty of this University, I present for the degree of Doctor of Laws a man who by his ability and accomplishments has shown himself well worthy of the honor which the degree carries; one in whom are combined in a remarkable way the qualities of practitioner, theorist and teacher. As a or practitioner, theorist and teacher. As a consulting engineer, his standing in the engineering profession is high. As an author of text-books on technology he is pre-eminently a leader; his books heing used in engineering schools throughout the world. For many years these books have been the standards, and through them the author has given instruction not only to students but to teacher. struction not only to students but to teachers

as well.
"I have the honor to present Mansfield
Merriman for the degree of Doctor of Laws."

Dr. Drinker's remarks in conferring the degree follow:

"Mansfield Merriman, leader in the profession of engineering, universally recognized as the man who stands pre-eminent by his published works in advancing the study and practice of technology, honored at Lehigh for teachings extending over a quarter of a century, today looked up to as a teacher of teachers and of experts in engineering, Lehigh is honored in honoring him."

Professor Williams was presented by Professor Howard Eckfeldt, B.S., 95, E.M., '96, head of the Course in Mining Engineering, and Professor Benjamin L. Miller, head of the Course in Geology. In his presentation, Professor Eckfeldt said in part:

"Mr. President: On behalf of the faculty of Lehigh University, it is a great privilege and pleasure for me to present to you Dr. Edward Higginson Williams, Jr., for the honorary degree of Doctor of Laws.

"From 1881 to 1902, Dr. Williams occupied the chair of Mining and Geology at Lehigh. He has done much scientific work in mining and geology, but particularly that done along the lines of glacial geology has made him one of the foremost authorities on that one of the foremost authorities

"Dr. Williams is a member of the American Institute of Mining Engineers; the can institute of mining Engineers; the American Philosophical Society; a Fellow of the American Association for the Advancement of Science, and an Original Fellow of the Geological Society of America.

"Perhaps the most significant of Dr. Williams, attribute the set of John Press."

"Perhaps the most significant of Dr. Williams' activities here at Lehigh was the founding by him in 1885 of the Honorary Society of Tau Beta Pi, from which beginning it has extended to nearly all the prominent technical institutions of our country; thus securing that just recognition for high standards of work in technical lines which the Honorary Society of Phi Beta Kappa does for work done in the arts and sciences. "He also gave to Lehigh, Williams Hall.

"As a broad-minded citizen, educator and As a broad-influed citizen, educator and scientific investigator, the faculty feels that not only do we honor him, but honor this University, in presenting Dr. Williams, the former colleague of many of us, for the degree of Doctor of Laws."

Dr. Drinker's remarks in conferring the degree were as follows:

"Edward H. Williams, honored and be-loved, Alumnus of Lehigh, founder at Lehigh of Tau Beta Pi, whose inspiration for high scholarship in technical study has spread to so many of the institutions of higher learning in our land, able and distinguished engineer and teacher, geologist of high reputation, your Alma Mater, appreciating your loyal devotion, welcomes this opportunity to express pride in your life achievement."

The Football Outlook.

Early season prospects at Lehigh They cannot be fairly are favorable. compared with records of last year inasmuch as two of the first four games were cancelled, Western Maryland because rain made the field a quagmire and Franklin and Marshall on account of a freight wreck that prevented the visitors from reaching South Bethlehem in time to play.

The team trounced Albright 64 to 0 in the opening game. While defeated by the Carlisle Indians 21 to 7. Lehigh not only scored against Glen Warner's redoubtable redskins but in the third and fourth quarters clearly outplayed and outgamed them. In fact the fighting spirit exhibited in this contest after the Indians had scored two rather "flukey" touchdowns, evidenced that the Lehigh eleven has the same brand of "comeback" that beat Lafayette at Easton in the second half last year.

The loss of Pazzetti, acknowledged generally as the All-America quarterback of 1912, is manifest in the play of the team. With characteristic loyalty, Pazzetti is out on the field practically every day as an assistant to Coach Keady and Professor Reiter and is imparting his knowledge to the quarterback candidates, some half dozen in number. Of these the most promising are Cahall, a Germantown boy who has played football in the South, and Chenowith, the snappy little baseball shortstop who did clever work last Alumni Day when Lehigh beat Lafavette 4 to 0.

The backfield string-Captain Flick, Hoban, J. Keady and Crichton-are putting up a strong game. Foremost of the problems confronting Coach Keady is building up a line to match the backfield. The graduation of former captain Wylie leaves a gap at center that Scruggs, '16, is heroically endeavoring to fill. While not quite satisfactory at this stage of the season, the linemen in general are heavy and willing and have the courage that wins in the long run.

The schedule this fall is formidable. Upon invitation of Yale, Lehigh will go to New Haven on October 18, this contest replacing the Princeton game of preceding years. On October 25, the Brown and White's opponents will be Muhlenberg College at South Bethlehem and then the following:

November 1, Navy, at Annapolis.

November 8, Swarthmore, at South Bethlehem.

November 15, Haverford, at Haverford.

November 22, Lafayette, at South Bethlehem.

The Thanksgiving Day game of other years has been dropped as inevitably being an anti-climax and altogether unwise.

Progress on Taylor Field.

While still far from completion, Taylor Field—as the entire athletic plant of the University will be called—is fast approaching the appearance shown in the view sent out by President Drinker to alumni, along with his recent letter.

January 1 is the date now named by the contractors for finishing the new gymnasium, the splendid gift to the University of Charles L. Taylor, '76. Work is being hurried on two reinforced concrete stands along the south side of the lower field. To seat the crowd at the Lafayette-Lehigh game on November 22, wooden stands have been built at the north and west sides. These are ultimately to be replaced by concrete when funds are forthcoming. On the upper field-which is to include a quarter mile running track, a 220yard straightaway and general space for non-varsity baseball, lacrosse and football-excavation of the mountainside has been accomplished by a steam shovel and grading is nearly completed.

Coppee Hall.

Saturday, November 22—the time of the Lafayette-Lehigh football game has been set as the probable date for the dedication of Coppee Hall, the new home of the Arts and Science Department, named in memory of Dr. Henry Coppee, the first President of the University.

Coppee Hall is the old gymnasium, entirely remodeled and renovated. New outer walls have been constructed on the second story, thus furnishing additional floor space. These walls are rough-cast and panelled and harmonize well with the native stone of the building.

The interior arrangements will be excellent, with lecture and recitation rooms admirably lighted and equipped. The course in Business Administration will occupy the entire first floor. The second floor will furnish quarters for the departments of Latin and Greek, German and Romance languages, while the recitation room and laboratory for Psychology and Pedagogy will occupy the third floor.

James A. Myers. 1843-1913.

(From "The Burr.")

Coming back and finding Jim Myers gone is almost like discovering the Chapel or Packer Hall vanished from the Campus. It will be many a day before the boys in college stop looking for him at the Chapel door, and many a day more before Alumni adjust themselves to a re-union visit that does not include a chat with Jim about early days. Among all Lehigh men the feeling is that an integral part of the old place is no more.

The joke was perennial about the Freshmen who, upon arrival, addressed him as Professor. The actual defense of one youngster last year was that, in bearing and dignity, Jim would have graced any chair, and that he "looked more professorial than most of the professors." But there was one important point of difference between the man whom a way-back Epitome called the "messenger of the gods" and the gods themselves. Jim thought well of all of us—which can hardly be said of the faculty.

That this was true entitles none of us to individual credit. The fact of our being brilliant or stupid, wealthy or poor, was inconsequential—Jim liked us all because we were sons of Lehigh.

Of absolute devotion to an institution, there was never a finer example. Jim was with the University at its birth in 1866. When Dr. Coppee, the first President, conducted the earliest exercises and lessons in Christmas Hall, it was Myers who rang the hand bell that called the students to class. A friend of Judge Packer, he was intimately acquainted with the founder's plans and dreams for this school. He saw them. as the decades slipped by, rise toward realization in the administrations of Dr. Leavitt, Dr. Lamberton, and Dr. Drown. He passed through the lean years and he lived, to his great joy, to witness the splendid flowering of the University under the leadership of Dr. Drinker.

Fulfillment of one hope, alas, was denied him. During the recurring illnesses of the past year, his undaunted courage brought him back each time to the tower room of Packer Hall in a way that amazed his physician. Last June, as he wrapped the diplomas of the graduating class, he told how he had done that service for every student graduated from the University and of his great ambition to do it three times more, to round out a full half century at Lehigh's jubilee in 1916.

James Myers is dead. "In his life he was lowly and a peacemaker and a servant of God." In his death he has the rare distinction of having his name pass into a Lehigh tradition.

R. W. W., '07.

Students' Military Camp.

President Drinker and Lehigh Unisersity are taking a notable part in the development of the students' military camp project originated by General Wood, Chief-of-Staff of the United States Army, and begun with conspicuous success at Gettysburg last Summer. For six weeks, 160 students from 59 colleges and Universities received instruction in cavalry drill, fencing, broad-sword practice, artillery drill, etc., with baseball and other

sports in the afternoons to relieve the regular work of each morning.

Eight Lehigh students were members of the camp, the largest representation of any institution in proportion to size. The Lehigh student soldiers were H. E. Lenker, '13; J. R. Danner, '14; J. D. Kavanaugh, '14; F. C. Brockman, '15; D. Davidson, '15; N. F. Matheson, 15; C. S. Haug, '16, and M. W. Kresge, '16.

Dr. Drinker visited the instruction camp at Gettysburg and again the second camp for target practice at Mount Gretna. At both places he was called upon for an address.

Before breaking camp the student soldiers organized The National Reserve Corps, unanimously electing Dr. Drinker as President of the Corps. Dr. Drinker has since been in conference with General Wood in outlining instruction camp plans for next year and thereafter.

Killed While Driving Car.

George Wilt Clinton, jr., '15, met death when a touring car in which he was driving turned turtle near Mr. Clinton's home at Cumberland, British Columbia, Canada, on June 17. Mr. Clinton was driving two young ladies from the wharf at Union Bay to Cumberland when the automobile struck a rut in the road. Both of the young women escaped uninjured, but young Mr. Clinton was pinned beneath the car. It is thought that death was due to asphyxiation by carbide gas.

Mr. Clinton was 19 years, 8 months, and 2 days old. He is survived by his parents.

Recovers After Auto Accident.

Gilbert H. Hoppin, E.E., '08, Varsity quarterback in his senior year, owes his recovery from an automobile accident last summer, so a friend reports, to "his enormous vitality and splendid physical condition." The headlines of an item in the New York "Sun" of June 30 read: "Thrown From Auto; Will Die. Gilbert Hoppin Fatally Hurt When Machine Strikes Ditch."

To avoid a head-on collision when three cars met near Castleton Corners, Staten Island, the driver of the machine in which Mr. Hoppin was a passenger turned into a field at the side of the road. The forward wheels struct a blind ditch and the four persons in the car were thrown out. Mr. Hoppin's head hit a rock, and a very serious compound fracture of the skull resulted. Four large pieces of bone were removed. The membrane was found to be intact. Mr. Hoppin was later taken to his residence in the Beverly Apartments, Tompkins Avenue, New Brighton, N. Y.

Corroborates Lehigh Test Results.

At a recent meeting in Scranton of the Engineering Society of Northeastern Pennsylvania, Charles Enzian, C.E., '01, M.S., '13, gave a talk on the testing of roof supporting material conducted at the Government Experimental Station, Pittsburgh, by the United States Bureau of Mines. Mr. Enzian, who is a mining engineer in the Bureau, said that the results of the tests corroborated similar tests made several years ago by William Griffith, E.M., '76, and Mr. Conner for the Scranton Mine Cave Commission. The experimental work for the Commission was carried through in the John Fritz Engineering Laboratory at Lehigh University. Roof suporting slag, etc., were brought to the University where replicas of the mine columns were built. The columns proved unsatisfactory when subjected to the pressure of the 800,000 pound Riehle testing machine of the Fritz Laboratory.

Lehigh Men in the Limelight.

Dr. Henry R. Price, '70, of Brooklyn, is a charter member of the recently organized American College of Surgeons.

Lehigh men figure prominently on Committees of the American Mining Congress arranging for the sixteenth annual session, to be held in Philadelphia on October 20-24. The Executive Committee includes Rembrandt Peale, B.S., '83, of St. Benedict, Pa., and Samuel D. Warriner, B.S. and E.M., '90, of Philadelphia, both Trustees of the University; William Griffith, C.E., '76, of Scranton, Pa., and Dr. H. S. Drinker, E.M., '71, of South Bethlehem, Pa., are on the Reception Com-

mittee; and Floyd W. Parsons, E.M., '02, Editor of "Coal Age," New York, is a member of the Publicity Committee.

"Who's Who" is the latest play of Richard Harding Davis, '86, who wrote it for William Collier. The plece is having a most successful run at the Criterion Theatre on Broadway.

Col. James Hollis Wells, C.E., '85, architect, of Clinton & Russell, New York, is a member of the City Plan Commission of Jersey City.

As President of the American Forestry Association, Dr. Henry Sturgis Drinker, E.M., '71, will preside at one of the meetings of the Conservation Congress in Washington, D. C., next month.

Lewis Heck, B.A., '08, acting Vice-Consul at Constantinople, was recently dispatched by the United States Embassy in that city to conduct an inquiry into the murder of Rev. Dr. Charles H. Holbrook, a missionary. The official version was that, while sleeping in a garden, Dr. Holbrook was shot by two Turks who mistook him for an Armenian whom they wished to punish because of his attentions to some Turkish women. It is said that facts have come into the possession of the Bible House showing that the murder was deliberate.

"As Proofs of Holy Writ," the latest fiction product of Edwin Lefevre, '91, was featured in the August 2, 9 and 16 issues of the "Saturday Evening Post." The same magazine for October 4 contains a sketch "Without End" by Mr. Lefevre.

The distinction of being the first Celestial to obtain employment with the State of New Jersey belongs to Heng T. Hu, C.E., '12. He served under the State Board of Assessors at Trenton, as an attache of the engineering department, during the past summer. Mr. Hu will return to China this fall.

The last Proceedings of the American Society of Civil Engineers contained a paper by J. W. Ledoux, '87, Chief Engineer of the American Pipe and Construction Co., Philadelphia. It describes an apparatus for measuring and integrating water by means of Venturi tubes.

From the Campus.

The Glee Club is considering concert trips for the coming season as follows: Thanksgiving holidays, to points in New York State; Christmas holidays, a southern trip to extend to Birmir ham, Ala.; Easter holidays, to Pittsburgh and vicinity.

Upon the walls of the Alumni Room in Drown Memorial Hall there now hang framed photographs of members and former members of the University teaching staff, and also the Trustees of the present and earlier boards. This collection of "old familiar faces" serves to call up to returning Alumni many an interesting memory.

The "Brown and White," the twicea-week newspaper of the undergraduates, is being issued this year in a new shape that presents an area one and one-third times as large as last year's paper.

Five positions—four editorial and one managerial—have been announced open on the staff of "The Burr," the literary monthly of the student body which was so successfully revived last year.

Forty students, representing all classes, are playing in the fall tournament of the Lehigh Tennis Association.

Because of the large entering class, the University dormitories now accommodate more students than ever before. Both Taylor Hall and Die Alte Brauerei are practically filled. P. R. Charnock, '14, has been elected Head Chief.

The present Freshman class includes a student whose attendance is a tribute to the University. His father, a mine operator in the South, delegated the headmaster of the preparatory school the young man attended to inspect four institutions in the North. After visiting Cornell, Lehigh, Columbia and Yale in the order named, the headmaster (to use the father's exact words) "enthusiastically recommended Lehigh."

Captain Sproul of the track team gave notice at a recent meeting that all candidates for the team next spring must come out for cross-country running this fall.

With the Faculty.

Three members of Lehigh's Department of Physics, Professor William S. Franklin, Associate Professor Barry MacNutt, '97, and Assistant Professor Rollin L. Charles, '07, have collaborated in "An Elementary Treatise on Calculus." In a review in the New York "Sun," the book was termed "a brilliant instance" of "a movement among teachers to drop formality and verbiage in the exposition of what they have to teach and to address their pupils plainly and directly as they would in a matter of business or sport."

Professor Joseph W. Richards, '86, head of the Department of Metallurgy, visited England, Germany, Belgium and France last summer, returning for a trip to Montana before resuming work at the University.

Professor F. P. McKibben, head of the Civil Engineering Department, inspected bridges and engineering operations in Germany and France last summer.

The New York "Times" in a recent Sunday edition published an article by President Drinker on "The Students" Military Camp at Gettysburg." This has been reprinted in booklet form similar to Dr. Drinker's earlier articles—"New Phases of Education," which also appeared in the "Times," and "Choosing a Profession," which came out in a special issue of the Philadelphia "Public Ledger."

Dr. Edgar T. Wherry resigned last June as Assistant Professor in the Department of Geology. He has received appointment as Assistant Curator, Division of Mineralogy and Petrology, in the United States National Museum at Washington, D. C.

Professor P. M. Palmer, of the Department of German, spent the summer in Germany.

Charles R. Cressy, former Instructor in Industrial Chemistry at Lehigh and last year an Instructor at Massachusetts Institute of Technology, has entered the employ of the Emerson Laboratory at Springfield, Mass.

NEWS FROM THE CLUBS.

Pittsburgh Lehigh Club.

Backed by an Executive Committee of ten men who are exceptionally enthusiastic, the Pittsburgh Lehigh Club is enjoying the most flourishing condition in its history. At the last meeting of the Club, held in May, 125 Lehigh men were present—some of them coming 200 miles to attend.

For the fall the Executive Committee plans a large affair to be held in one of the city clubs at a date of which notice will be given. With the air full of enthusiasm engendered by football successes and the onward spirit at the University, the coming meeting promises to be one of exceptional interest.

The officers of the Pittsburgh Lehigh Club are: Robert T. Morrow, '83, President; Timothy Burns, '01, Vice-President; R. G. Johnson, '04, Secretary and Treasurer.

Northeastern Pennsylvania L. U. Club.

The Northeastern Pennsylvania Lehigh Club was the first of the Alumni clubs to get under way for the year. A meeting was held on Friday evening, October 3, at which matters of interest were acted upon. Plans are for alternate gatherings about once a month in Scranton and Wilkes-Barre, with a dinner shortly after January 1 at Wilkes-Barre.

The officers of the Northeastern Club for 1913-14 are: President, Henry Kemmerling, '91, Scranton; First Vice-President, W. C. Anderson, '94, Kingston; Second Vice-President, G. W. Engel, '93, Scranton; Secretary-Treasurer, F. J. Deemer, Jr., '08, Wilkes-Barre; Assistant Secretary, Edgar Schweitzer, '07, Wilkes-Barre; Advisory Board, R. R. Harvey, '95; Elmer H. Lawall, '82; Chas. Enzian, '01.

Lehigh Home Club.

While the Lehigh Home Club has not had a meeting place since the former club-house on South New Street, Bethlehem, was sold, its members have nevertheless displayed marked activity. They constitute in fact a sort of Hustling Committee for the good of Lehigh and in numerous ways have given aid to the student-body, to the administration of President Drinker,

to Lehigh athletics and to the work of the University in general.

W. F. Roberts, '02, Prospect Avenue, Bethlehem, is President of the Club; the Secretary-Treasurer is Samuel T. Harleman, East Market Street, Bethlehem.

Lehigh Club of Northern New York,

G. M. Baker, Secretary and Treasurer of the Lehigh Club of Northern New York, reports that the club has been active in entertaining new Lehigh men who take up employment upon graduation with the General Electric Co., at Schenectady, and various other companies within a radius of one hundred miles. The regular annual meeting of the Club is generally held at a date when the graduating class of Electricals at the University, accompanied by Professor Esty, visit Schnectady.

"The Club is very much pleased with the present showing of Lehigh in athletics and is of the opinion that some system is being used in this line which has been lacking heretofore."

The present officers of the Club are: President, T. S. Eden. '96; Vice-President, J. W. Kellogg, '84; Secretary and Treasurer, G. M. Baker, '07; Entertainment Committee, C. P. Turner, '94; G. O. Bason, '94; J. Anderson, '10.

Chicago Lehigh Club.

D. R. Lowry, M.E., '11, Secretary of the Chicago Lehigh Club, writes that a number of meetings are planned for the coming fall and winter at times and places to be announced later. Officers of the Club give hearty approval of the "Alumni Bulletin" and express belief that such a magazine should stir Lehigh men everywhere to new activity in behalf of the University.

Maryland Lehigh Club.

Recalling the notable gridiron triumph of the Brown and White over the Navy eleven last year, members of the Maryland Lehigh Club are looking forward to the smoker to be held at the Hotel Rennert in Baltimore on Friday evening, October 31, the night before this season's game at Annapolis. The Varsity players will be present at the smoker for a short time-long enough to appreciate the enthusiastic support they will receive next day from the Maryland Club. Other guests will be representatives of the University.

With something more than a hundred members, the Maryland Club is flourishing indeed. There was a large attendance at the last meeting on June 28, when the Club's annual Crab Feast was held at Martin's, on the Magothy River, near Annapolis. The out-of-town guests included President Drinker, of the University; H. A. Porterfield, of the Lehigh-Pittsburgh Club, and Moriz Bernstein, of the Philadelphia Lehigh Club.

The Intermountain Lehigh Club.

The Intermountain Lehigh Club had its birth on February 7, 1912, in Salt Lake City, Utah, in response to a call issued by Dr. James E. Talmage. Letters were sent to every Lehigh man of record in the intermountain district and answers of encouragement and well wishing were received in reply from numerous graduates scattered over eight states. With such earnest support there was no difficulty in perfecting a permanent organization.

This was done at a dinner given at the University Club of Salt Lake City. on March 1, 1912. Those present were Dr. Talmage, M. S. Hahauer, '87, James C. Dick, '95, Joseph H. Siegel, '96, J. H. Meixell, '00, Howard J. Baldwin, '07, and James H. Wolfe, '05, all of Salt Lake City; M. H. Fehnel, '87, of Sugar City, and R. B. Smoot, of Pocatella, Idaho, and J. B. Martin, '00, of Ogden, Utah. At a later meeting Edward R. Zalinski, '00, Julian U. Siegel, '11, and E. B. Lehr, '12, joined the club. Such an active enrollment is not without significance, especially considering the distance from home. At the meeting of March 1, 1912, Dr. James E. Talmage was elected President and James H. Wolfe, Secretary of the club. Joseph H. Siegel, M. H. Hanauer and James C. Dick were named on the Executive Committee.

The Intermountain Club has held several delightful dinners and social gatherings. One of its objects is to welcome Lehigh men passing through Salt Lake or intending permanently to locate here. The machinery of the club is so adjusted as to enable the secretary to call the members together on short notice and word of the ad-

vent of any Lehigh man in Salt Lake would be considered a favor. The club is looking forward with high expectation to a visit from Dr. Drinker.

Philadelphia Lehigh Club.

Hot shot will be fired at the first fall meeting of the Philadelphia Lehigh Club on November 12, 1913, 6.30 p.m., at Bookbinders, 125 Walnut Street, where a most luscious and stupendous lobster dinner will be served. A grand revival of Lehigh's victory over Lafayette last year will be the topic of the evening and the new slogan "Beat Lafayette Again" will be the byword. Prominent guests have promised to be on hand. All Lehigh men are invited.

A strenuous season is mapped out for the club. The campaign of reform in technical methods and athletics will be resumed. The "News" will be sent out as usual and in ample time before the date of the meeting.

The officers of the Philadelphia Lehigh Club for 1913-14 are: President, Franklin Baker, Jr., '95; First Vice-President, John Griffin, '11; Second Vice-President, Wm. Carson, '08; Trustees, P. Drayton, '92, and C. G. Thornburg, '09. Moriz Bernstein is Secretary-Treasurer and all communications should be addressed to him at 4344 Germantown Avenue, Philadelphia.

L. U. Club of Greater New York.

The dinner to Colonel Goethals given last winter by the Lehigh University Club of Greater New Yorkrepresenting as it did an extraordinary assemblage of engineers and an exceptional occasion-will doubtless form a high-water mark for some time. Just what the big feature of the coming year will be has not been determined. The Executive Committee has held a meeting at which a general program was adopted of monthly smokers and informal dinners. Efforts will be made to have a good speaker at each meeting to present some topic of interest and value.

The officers of the New York Club are: President, D. A. Usina, '91; First Vice-President, W. R. Okeson, '96; Second Vice-President, Thaddeus Merriman, '97; Third Vice-President, R. H. Street, '10; Secretary and Treasurer, G. R. Enscoe, '96; Assistant Secretary, John Fuller, '00. The office of

the Secretary is 21 Park Row, New York City.

Southern Lehigh Club.

A winter of vigorous activity is planned by the Southern Lehigh Club, with meetings at the University Club in Washington, D. C., at dates of which due notice will be given members. The first of these will be held about the time the first issue of the "Alumni Bulletin" appears, October 15. At the December meeting officers for 1914 The annual session will be elected. and banquet is booked for February. Last year's practice of having a number of informal dinners in addition to the regular monthly meetings will in all probability be repeated.

The officers of the Southern Lehigh Club are: President, James A. Watson, '84; Vice-President, Ralph P. Barnard, '89; Secretary, Elwood Johnson, '07.

L. U. Club of Western New York.

The Lehigh Club of Western New York will hold a dinner this fall. Particulars as to date and place will be furnished members by the Secretary of the Club, D. H. Childs, '98, 261 Huntington Street, Buffalo, N. Y. The President is Charles W. Underwood, '94.

Lehigh Club of New England.

An effort will be made this winter to revive the Lehigh Club of New England. Professor L. A. Olney, '96, head of the Department of Chemistry and Dyeing in the Lowell Textile School, is Secretary and Treasurer, and alumni in New England are requested to communicate with him. Up to January 1, Professor Olney should be addressed at West Concord, N. H., and thereafter at the Lowell Textile School, Lowell, Mass. The President of the New England Club is Wm. D. Hartshorne, '74, Resident Agent, Arlington Mills, Methuen, Mass.

MARRIED.

Siegel-Auerbach.

Joseph H. Siegel, '96, Merchant of Salt Lake City, was married on February 18 last to Josephine M. Auerbach, in New York City.

Estes-Greble.

Dr. William L. Estes, Jr., B.A., '05, of South Bethlehem, Pa., and Miss Anne Greble, of Washington, D. C.,

were married on June 11, in St. Thomas' Church, Washington.

Lambert-Young.

Preston A. Lambert, Jr., M.E., '12, was married on July 4, in Bethlehem, to Miss Beulah Young, Rev. W. A. Lambert, '95, officiating.

William A. Draper, C.E., '07, Assistant Engineer of Bridges for the District of Columbia and Secretary of the Southern Lehigh Club, 1910-1913, will be married on November 5 to Miss Eugenie Dent, of Washington, D. C.

OBITUARY.

A brief statement has been received of the death of James Peyton Stuart Lawrance, who was graduated from the University in 1873 as a Mechanical Engineer. He was a Captain in the United States Navy with residence in Washington, D. C.

Thomas W. Lukens, B.S., 1900, who was General Sales Manager for Evans & Howard, St. Louis, Mo., died on August 17 last.

David W. Andrews, a former member of the Class of 1906, died on February 20, 1913, in his home at East River, Conn.

G. W. Clinton, Jr., '15, died June 17, 1913, at Cumberland, British Columbia.

PERSONALS.

Class of 1872.

Raymundo F. de Miranda, M.E., is Director-General of the Government Printing Office at Rio de Janeiro, Brazil.

Class of 1875.

In response to a request from the Editor of the "Bulletin" for an item about himself, Professor Meaker submitted this: "Meaker, '75, has reverted to type and is living at his birthplace near Binghamton, N. Y. From being a sprat among whales he has become a whale among minnows, which latter in some ways has its drawbacks. He is promising himself frequent visits to Lehigh, the series to begin in the near future."

Class of 1876.

Recent articles by William Griffith, E.M., of Scranton, Pa., were "A Standard of Value for Coal Lands," which appeared in the June 2 issue of the "Scranton Tribune-Republican" and "Leasing of Mineral Lands," reprinted from the proceedings of the American Mining Congress.

Class of 1877.

Charles R. Rauch, A.C., chief chemist of the Lehigh Portland Cement Co., Allentown, is editor of "Cement Facts," a new house publication of the Lehigh Portland Co.

Class of 1879.

R. H. Tucker, C.E., was in charge of the Lick Observatory at the University of California during the past summer, as usual, during the absence of the Director in Europe.

T. D. C. Palmer, now a resident of Syracuse, N. Y., was in Paris last summer.

Class of 1887.

J. W. Ledoux, C.E., Chief Engineer of the American Pipe and Construction Co., Philadelphia, has returned from a two months' stay in the West Indies. Mr. Ledoux predicts prosperity for San Domingo in the next five years because of placer mining in some of the river gravels.

Class of 1888.

Dr. Albert G. Rau, B.S., '88, M.S., '02, Dean of the Moravian College, Bethlehem, is President of the Lehigh Valley Symphony Orchestra. Dr. Rau has announced Alma Gluck and Hans Roemer as soloists for the concerts this season.

Class of 1895.

Sargent V. Lippitt, merchant and exporter, of San Juan, Porto Rico, spent several weeks in the States this fall.

Class of 1893.

Alfred H. Exton is Chief Engineer of the Edgar Allen American Manganese Steel Co. at Chicago Heights, Ill.

Class of 1894.

William McC. Hall, C.E., begins service this fall as Master of Mathematics at Racine College, Racine, Wis.

Class of 1895.

James C. Dick, M.E., Dooley Block, Salt Lake City, Utah, has returned from a trip to Alaska, where he made an examination of mine properties.

and john E: Stocker, B.S., M.S., Assistant inted Professor of Mathematics in Lehigh University, has completely recovered from the effects of an injury that confined him to St. Luke's Hospital for six weeks last summer. In alighting from a trolley car, Professor Stocker fell land and suffered a compound fracture of or of an arm.

Class of 1896.

Frank O. Dufour. C.E., formerly Assistant Professor of Structural Engineering in the University of Illinois, is now Construction Engineer with D. H. Keefe, Consulting Engineer, on work at Athens, Pa.

Robert E. Laramy, B.A. and M.A., '99, began service this fall as City Superintendent of the Public Schools of Easton.

Class of 1901.

Samuel T. Harleman, M.E., Superintendent of the Crucible Department of the Bethlehem Steel Co., is president of the Steel Company Baseball League, which had a most successful season.

Class of 1904.

Harvey P. Barnard, B.S. in Chemistry, is Superintendent of the Open Hearth Department of the Central Iron and Steel Co. at Harrisburg, Pa.

Samuel Strauss, an instructor in the South Bethlehem Central High School and an assistant to Coach Keady of the Lehigh football team, received 995 votes for nomination as Commissioner at a recent primary, 300 more than the next highest candidate. His name will therefore appear on the ticket at the November election for place as one of the five Commissioners of the new charter city of South Bethlehem.

Dr. William H. Welker, A.C., formerly Assistant Professor of Biological Chemistry in Columbia University, has been appointed Assistant Professor of Physiological Chemistry, College of Medicine in the University of Illinois, Congress and Honore Streets, Chicago, Illinois.

Class of 1905.

Attorney James H. Wolfe, M.E., will return in mid-October to his office in Salt Lake City, after a two-months' stay at Mercur, Utah, on business for the Consolidated Mercur Gold Mines

Company.

Fred A. Johnson, Associate Headmaster of the Bethlehem Preparatory School, is getting the school football eleven into shape for a hard season. Himself a powerful tackle on Lehigh's winning teams of 1903 and 1904, "Scrap" has had exceptional success in coaching at Bethlehem Prep. and many of the boys he has trained have developed into college stars.

Class of 1907.

The Class of 1907 has published an "In Memoriam" booklet giving some account of the nine members of the class who have died since matriculation. They were Julian A. Leonhard, Rafael Morera, Charles B. Slitzer, Alfred S. DeHuff, Henry C. Becker, H. Guy Brown, Nathaniel R. Pennypacker, Thomas M. Lesher and Walter J. Ammer. The Memorial Committee which prepared the booklet included Ray Walters, Chairman; John W. Beyer and William L. DeBaufre.

Edward S. Foster, E.E., for some years Instructor in Electrical Engineering at Lehigh, is Superintendent of Buildings and Grounds at the Tome

Institute, Port Deposit, Md.

George E. Fox, C.E., is located as an engineer with the Standard Oil Co. at

Bayway, N. J.

Dr. Truman G. Schnabel, B.A., who was graduated from the Medical Department of the University of Pennsylvania in 1912 and later served as an Interne in the University Hospital, had charge of the practice, up to October 1, of Dr. Saylor, of Philadelphia. Dr. Schnabel now has his own office at 1805 Pine Street.

Class of 1908.

John E. Daubenspeck, C.E., resigned as Resident Engineer of the Lehigh & New England Railroad, to enter the employ of the Bethlehem Steel Co. Mr. Daubenspeck set sail with Mrs. Daubenspeck in September for Chile, where he will be engaged in work in connection with the Bethlehem Steel fortification contract.

Class of 1910.

G. F. R. Bahnson, E.E., has been transferred from the Commercial Department of the General Electric Co. at Schenectady, N. Y., to the Philadelphia office of the same company in the Witherspoon Building.

H. J. Jackson, C.E., is the author jointly with A. H. Horton of an exhaustive treatise just published by the United States Geological Survey entitled "The Ohio Valley Flood of March-April, 1913."

Class of 1911.

Philip McL. Ginder, Ch.E., with the New Jersey Zinc Co., at Palmerton, Pa., has been promoted to be Assistant Chief in the Testing Department of the company.

John Griffin, Ch.E., Secretary to President R. S. Perry of Harrison Bros. & Co., Philadelphia, has been made Secretary of the National Bauxite Co. and Secretary of the Boyd Smith Mines.

· Class of 1913.

Charles H. Rominger, M.A., is the new Superintendent of the Moravian Parochial School in Bethlehem.

J. F. Beers, Jr., M.E., is a special apprentice with the American Brake Shoe & Foundry Co., at Rahway, N. J.

ALUMNI TO RETURN FOR BIG GAME

A large number of the University's Alumni saw Lehigh defeat Lafayette at Easton last Fall. Inasmuch as this year's big game will be played in South Bethlehem a far greater proportion will doubtless attend. Drown

Memorial Hall will as usual be open tor reunion purposes.

Arrangements are as follows: The game will be played on Taylor Field, South Bethlehem, on Saturday, November 22, at 2.30 P. M. Reserved seats will cost \$1.50 and \$1. Up to November 8, tickets may be obtained only by Alumni by sending remittance to Professor H. R. Reiter, Secretary Lehigh University Athletic Committee, Drown Memorial Hall, South Bethlehem, Pa. After November 8, all remaining seats will be placed on general sale.